Discharge Monitoring Report - STA2 - Submittal Date: December 2002

Monitoring Period: September 01, 2002 - September 30, 2002 Permit # FL0177946-001 Discharge Point Number: D001

[] <Check if no discharge for reporting period

| NAME/TITLE PRINCIPAL EXECUTIVE OFFICER | SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING | | | | | TELEPHONE NO. | DATE |
|---|---|---|--------|----------------|---|---------------|-----------|
| Naomi S. Duerr, P.G., Director, Environmental Monitoring and Assessment Department | THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. SEC. 1001 AND 33 U.S.C. SEC. 1319. (Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years.) | | | | SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR | 561-682-2200 | 12/17/02 |
| Parameter | Storet No. & Sample Sample Frequency | | | CONCENTRATIONS | | | |
| | Monitoring Location Code | Туре | | MIN (Monthly) | Annual Average | MAX (Monthly) | Units |
| Flow | 50050 1 EFF-1 (Outflow) G335 | Calc | Daily | | 416 | 2815 | cfs |
| Dissolved Oxygen | 00300 1 EFF-1 (Outflow) G335 | InSitu | Weekly | 2.96 | | | mg/L |
| Dissolved Oxygen | 00300 5 SWU-1 (Inflow) S6 | InSitu | Weekly | 1.40 | | | mg/L |
| Dissolved Oxygen | 00300 5 SWU-2 (Inflow) G328 | InSitu | Weekly | 1.80 | | | mg/L |
| рН | 00400 1 EFF-1 (Outflow) G335 | InSitu | Weekly | 7.37 | | 7.94 | SU Field |
| Total Phosphorus | 00665 Y EFF-1 (Outflow) G335 | Grab / Flow- Proportional Composite | Weekly | | Flow-wt Mean 0.018 | | mg/L as P |
| Total Phosphorus | 00665 P SWU-1 (Inflow) S6 | Grab / Flow- Proportional Composite | Weekly | | Flow-wt Mean 0.074 | | mg/L as P |
| Total Phosphorus | 00665 P SWU-2 (Inflow) G328 | Grab / Flow- Proportional Composite | Weekly | | Flow-wt Mean 0.035 | | mg/L as P |